



PATENT
Attorney Docket No. 3495.0111-11
Customer Number: 22,852

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
Bernard DUJON et al.)
Serial Number: 09/492,697)
Filed: January 27, 2000)
Group Art Unit: 1636
Examiner: KAUSHAL, S.

For: NUCLEOTIDE SEQUENCE ENCODING
THE ENZYME I-SCEI AND THE USES THEREOF

#21/F
Zeta
10/4/02

Commissioner for Patents
Washington, D.C. 20231

Sir:

AMENDMENT AND RESPONSE TO PAPER NO. 20

In response to the Office Action dated May 31, 2002 (Paper No. 20), the period for response to which has been extended by submission of a petition for a one month extension of time herewith, applicants submit the following amendments and remarks. Please amend this application as follows.

IN THE CLAIMS:

Please add the following new claims:

-- 61. (New) A recombinant mammalian chromosome comprising a Group I intron encoded endonuclease site, wherein the site is selected from the group consisting of an I-SceIV site, an I-Csml site, I-PanI site, I-SceII site, an I-CeuI site, an I-

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